

## Freeform Search

---

<b>Database:</b>	US Pre-Grant Publication Full-Text Database
	<b>US Patents Full-Text Database</b>
	US OCR Full-Text Database
	EPO Abstracts Database
	JPO Abstracts Database
	Derwent World Patents Index
	IBM Technical Disclosure Bulletins

  

<b>Term:</b>	L4 and (dip\$4)[ab,clm,ti]
--------------	----------------------------

  

<b>Display:</b>	<input type="text" value="10"/>	<b>Documents in Display Format:</b>	<input type="text" value="REV"/>	<b>Starting with Number</b>	<input type="text" value="1"/>
-----------------	---------------------------------	-------------------------------------	----------------------------------	-----------------------------	--------------------------------

  

<b>Generate:</b>	<input type="radio"/> Hit List	<input checked="" type="radio"/> Hit Count	<input type="radio"/> Side by Side	<input type="radio"/> Image
------------------	--------------------------------	--	------------------------------------	-----------------------------

---

Search

Clear

Interrupt

---

### Search History

---

**DATE:** Friday, November 19, 2004    [Printable Copy](#)    [Create Case](#)

#### Set Name Query

side by side

Hit Count   Set Name  
result set

DB=USPT; PLUR=YES; OP=ADJ

<u>L5</u>	L4 and (dip\$4)[ab,clm,ti]	8	<u>L5</u>
<u>L4</u>	L3 and (photo\$10)[ab,clm,ti]	335	<u>L4</u>
<u>L3</u>	L2 and (cylinder or tube or roll\$3)	4376	<u>L3</u>
<u>L2</u>	L1 and ((recess\$2 or groove\$1) and (hollow or photoreceptor or roll))	4885	<u>L2</u>
<u>L1</u>	427/\$10	135536	<u>L1</u>

END OF SEARCH HISTORY

## Refine Search

### Search Results -

Terms	Documents
L4 and (dip\$4 or immers\$3)	88

Database:

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

Search:

L5

Refine Search

Recall Text

Clear

Interrupt

### Search History

 DATE: Friday, November 19, 2004    [Printable Copy](#)    [Create Case](#)

<u>Set</u> <u>Name</u> side by side	<u>Query</u>	<u>Hit</u> <u>Count</u>	<u>Set</u> <u>Name</u> result set
<i>DB=USPT; PLUR=YES; OP=ADJ</i>			
<u>L5</u>	L4 and (dip\$4 or immers\$3)	88	<u>L5</u>
<u>L4</u>	L3 and (recess\$3 or groove\$1 or channel\$4 or indent\$5)	198	<u>L4</u>
<u>L3</u>	L2 and (@PY<2002)	774	<u>L3</u>
<u>L2</u>	L1 and photoreceptor	889	<u>L2</u>
<u>L1</u>	427/11 or 427/75 or 427/231 or 427/258 or 427/282 or 427/430.1 or 427/\$10	135536	<u>L1</u>

END OF SEARCH HISTORY

## Refine Search

### Search Results -

Terms	Documents
L6 and @pd > 20041020	1

Database:

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

Search:






### Search History

DATE: Friday, November 19, 2004    [Printable Copy](#)    [Create Case](#)

**Set Name**    **Query**  
 side by side

**Hit Count**    **Set Name**  
 result set

DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ

<u>L7</u>	L6 and @pd > 20041020	1	<u>L7</u>
<u>L6</u>	L5 or L4	97	<u>L6</u>
<u>L5</u>	L2 and (taper\$2 or stepped or groove\$1)	97	<u>L5</u>
<u>L4</u>	L3 and charge transport	3	<u>L4</u>
<u>L3</u>	L2 and (uncoated or bare)	22	<u>L3</u>
<u>L2</u>	L1 and recess\$2	145	<u>L2</u>
<u>L1</u>	cylind\$5 and dip\$1coat\$3	1425	<u>L1</u>

END OF SEARCH HISTORY

## Refine Search

### Search Results -

Terms	Documents
L1 and recess\$2	4

Database:

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
**Derwent World Patents Index**  
 IBM Technical Disclosure Bulletins

Search:

L4





### Search History

DATE: Friday, November 19, 2004    [Printable Copy](#)    [Create Case](#)

#### Set Name Query

side by side

#### Hit Count Set Name

result set

*DB=DWPI; PLUR=YES; OP=ADJ*

<u>L4</u>	L1 and recess\$2	4	<u>L4</u>
<u>L3</u>	L2 and recess\$2	0	<u>L3</u>
<u>L2</u>	L1 and dip\$4	239	<u>L2</u>
<u>L1</u>	photoreceptor and coat\$3	3407	<u>L1</u>

END OF SEARCH HISTORY

PALM INTRANET

Day : Friday  
Date: 11/19/2004  
Time: 06:40:33

## Inventor Information for 10/020990

Inventor Name	City	State/Country
PERRY, PHILIP G.	WEBSTER	NEW YORK
RIVERA, LINNETTE PERALES	WEBSTER	NEW YORK
URSO, CHARLES J.	WEBSTER	NEW YORK

Appln Info	Contents	Petition Info	Atty/Agent Info	Continuity Data	Foreign Data
------------	----------	---------------	-----------------	-----------------	--------------

Search Another: Application# or Patent# PCT /  / or PG PUBS # Attorney Docket # Bar Code # 

To go back use Back button on your browser toolbar.

Back to [PALM](#) | [ASSIGNMENT](#) | [OASIS](#) | [Home page](#)


**PALM INTRANET**

Day : Friday  
Date: 11/19/2004  
Time: 06:40:39

## Inventor Name Search Result

Your Search was:

Last Name = PERRY

First Name = PHILIP

Application#	Patent#	Status	Date Filed	Title	Inventor Name 26
<u>60113056</u>	Not Issued	159	12/21/1998	ULTRASONIC HONING OF SUBSTRATES	PERRY , PHILIP G.
<u>10890249</u>	Not Issued	020	07/14/2004	CHARGE TRANSPORT LAYER PROCESSING	PERRY, PHILIP G.
<u>10020990</u>	Not Issued	071	12/19/2001	SUBSTRATE WITH RECESSED SURFACE PORTION	PERRY, PHILIP G.
<u>09722577</u>	<u>6528226</u>	150	11/28/2000	ENHANCING ADHESION OF ORGANIC ELECTROSTATOGRAPHIC IMAGING MEMBER OVERCOAT AND ANTICURL BACKING LAYERS	PERRY, PHILIP G.
<u>09637634</u>	<u>6379858</u>	150	08/14/2000	SONIC HONING OF SUBSTRATES	PERRY, PHILIP G.
<u>09628258</u>	Not Issued	161	07/28/2000	PROCESS FOR REMOVING COATINGS	PERRY, PHILIP G.
<u>09627880</u>	<u>6416389</u>	150	07/28/2000	PROCESS FOR ROUGHENING A SURFACE	PERRY, PHILIP G.
<u>09450453</u>	<u>6289697</u>	150	01/01/0001	APPARATUS AND METHOD FOR CONTROLLING MOLTEN GLASS FLOW THROUGH A FOREHEARTH	PERRY , PHILIP D.
<u>09384681</u>	<u>6134921</u>	150	08/27/1999	DIRECTLY COOLED, SIDE FIRED FOREHEARTH	PERRY , PHILIP D.
<u>09238286</u>	<u>6048657</u>	150	01/28/1999	SURFACE TREATMENT METHOD WITHOUT EXTERNAL POWER SOURCE	PERRY , PHILIP G.
<u>09084773</u>	<u>5919594</u>	150	05/26/1998	SUBSTRATE HONING METHOD	PERRY , PHILIP G.
<u>09035442</u>	<u>6051148</u>	150	03/05/1998	PHOTORECEPTOR	PERRY , PHILIP G.

				FABRICATION METHOD	
<u>08991764</u>	<u>5906666</u>	150	12/16/1997	METHOD AND APPARATUS FOR DELIVERING A CASED GLASS STREAM HAVING IMPROVED RESISTANCE TO HIGH-TEMPERATURE EROSION	PERRY , PHILIP D.
<u>08946983</u>	<u>5944864</u>	150	10/08/1997	DIRECTLY COOLED, SIDE FIRED FOREHEARTH	PERRY , PHILIP D.
<u>08847903</u>	<u>5821026</u>	150	04/28/1997	SUBSTRATE TREATMENT METHOD USING SOLUBLE PARTICLES	PERRY , PHILIP G.
<u>08679919</u>	<u>5654118</u>	150	07/15/1996	IMAGING MEMBER INCLUDING A BLOCKING LAYER CONTAINING AN ENRICHED AMOUNT OF NICKEL HYDROXIDE	PERRY , PHILIP G.
<u>08517512</u>	<u>6221436</u>	150	08/21/1995	COATING METHOD INVOLVING SUBSTRATE CLEANING	PERRY , PHILIP G.
<u>08444498</u>	<u>5718741</u>	150	05/19/1995	DIRECTLY COOLED, SIDE FIRED FOREHEARTH	PERRY , PHILIP D.
<u>08033810</u>	Not Issued	161	03/19/1993	HAND HELD SCRAPER	PERRY , PHILIP LEE
<u>07413402</u>	<u>4959287</u>	150	09/27/1989	ZERORADIOGRAPHIC IMAGING MEMBER	PERRY , PHILIP G.
<u>07179375</u>	<u>4822712</u>	150	04/08/1988	REDUCTION OF SELENIUM ALLOY FRACTIONATION	PERRY , PHILIP G.
<u>06572287</u>	<u>4515614</u>	150	01/20/1984	ELECTRICALLY HEATED FOREHEARTH AND METHOD OF CONTROLLING MOLTEN GLASS TEMPERATURE THEREIN	PERRY , PHILIP D.
<u>06413148</u>	<u>4482902</u>	150	08/30/1982	RESONANT GALVANOMETER SCANNER SYSTEM EMPLOYING PRECISION LINEAR PIXEL GENERATION	PERRY , PHILIP M.
<u>06329362</u>	Not Issued	161	12/10/1981	APPARATUS FOR INDICATING THE RELATIVE DEGREE POSITIONING BETWEEN MECHANISM IN A GLASSWARE FORMING MACHINE	PERRY , PHILIP D.

<u>06287382</u>	<u>4389725</u>	150	07/27/1981	ELECTRIC BOOSTING CONTROL FOR A GLASS FOREHEARTH	PERRY , PHILIP D.
<u>06047677</u>	<u>4227909</u>	150	06/12/1979	ELECTRIC FOREHEARTH	PERRY , PHILIP D.

**Inventor Search Completed: No Records to Display.**

**Search Another:  
Inventor**

**Last Name**

PERRY

**First Name**

PHILIP

Search

To go back use Back button on your browser toolbar.

Back to [PALM](#) | [ASSIGNMENT](#) | [OASIS](#) | [Home page](#)



 **PALM INTRANET**Day : Friday  
Date: 11/19/2004  
Time: 06:40:52**Inventor Name Search Result**

Your Search was:

Last Name = RIVERA

First Name = LINNETTE

Application#	Patent#	Status	Date Filed	Title	Inventor Name 2
<u>10020991</u>	Not Issued	080	12/19/2001	SUBSTRATE WITH RAISED SURFACE PORTION	RIVERA, LINNETTE PERALES
<u>10020990</u>	Not Issued	071	12/19/2001	SUBSTRATE WITH RECESSED SURFACE PORTION	RIVERA, LINNETTE PERALES

**Inventor Search Completed: No Records to Display.****Search Another:  
Inventor****Last Name**

RIVERA

**First Name**

LINNETTE

To go back use Back button on your browser toolbar.

Back to [PALM](#) | [ASSIGNMENT](#) | [OASIS](#) | [Home page](#)

PALM INTRANET

Day : Friday  
 Date: 11/19/2004  
 Time: 06:41:01

## Inventor Name Search Result

Your Search was:

Last Name = URSO

First Name = CHARLES

Application#	Patent#	Status	Date Filed	Title	Inventor Name 51
<u>60118976</u>	Not Issued	159	02/08/1999	PORTABLE SQUAT SUPPORT	URSO , CHARLES L.
<u>60063302</u>	Not Issued	159	10/27/1997	LIGHT DIFFRACTION DEVICE	URSO , CHARLES L.
<u>60033357</u>	Not Issued	159	12/18/1996	BLACK HOLE GAME/TOY	URSO , CHARLES L.
<u>60017935</u>	Not Issued	159	05/20/1996	ERGONOMIC HEALTH AND FITNESS CHAIR	URSO , CHARLES L.
<u>60007765</u>	Not Issued	159	11/30/1995	ERGONOMIC RACQUET HANDLE	URSO , CHARLES L.
<u>10649979</u>	Not Issued	020	08/26/2003	METHOD AND SYSTEM FOR CUTTING PUZZLE CUT PETALS IN BELTS	URSO, CHARLES J.
<u>10093911</u>	<u>6681671</u>	150	03/07/2002	METHOD AND SYSTEM FOR CUTTING PUZZLE CUT PETALS IN BELTS	URSO, CHARLES J.
<u>10024072</u>	Not Issued	030	12/18/2001	COMMUNICATIONS CAP	URSO, CHARLES LOUIS
<u>10020990</u>	Not Issued	071	12/19/2001	SUBSTRATE WITH RECESSED SURFACE PORTION	URSO, CHARLES J.
<u>09892976</u>	Not Issued	041	06/27/2001	WEARABLE WIRELESS CAP PHONE	URSO, CHARLES L.
<u>09354266</u>	Not Issued	161	07/15/1999	OILY DAMAGED ASPHALT PAVEMENT RESTORER METHOD AND COMPOSITION	URSO , CHARLES A.
<u>09344862</u>	<u>6209429</u>	150	06/28/1999	MACHINING HOLLOW CYLINDERS	URSO , CHARLES J.
<u>09334338</u>	<u>6148448</u>	150	06/16/1999	PORTABLE SQUAT SUPPORT	URSO , CHARLES L.
<u>09188642</u>	Not Issued	164	11/09/1998	MULTI-FUNCTION SNATCHER AND TAPE DISPENSER	URSO , CHARLES L.

<u>09021555</u>	Not Issued	161	02/10/1998	BUG AND DEBRIS SNATCHER	URSO , CHARLES L.
<u>08999490</u>	<u>6056413</u>	150	12/29/1997	CAP LAMP	URSO , CHARLES L.
<u>08722978</u>	<u>5783034</u>	250	09/30/1996	LINT, PET HAIR, DEBRIS AND BUG SNATCHER	URSO , CHARLES L.
<u>08621239</u>	<u>5722440</u>	250	03/25/1996	BITE DEVICE FOR DRIVING FLOSS THROUGH TIGHT INTERDENTAL GAPS	URSO , CHARLES
<u>08572051</u>	<u>5816271</u>	250	12/14/1995	SELF-GUIDING FLOSSER	URSO , CHARLES L.
<u>08555302</u>	<u>5755650</u>	250	11/08/1995	HOME AND OFFICE HEALTH AND FITNESS CHAIR	URSO , CHARLES L.
<u>08541916</u>	Not Issued	161	10/10/1995	MAILBOX SIGNAL FLAG	URSO , CHARLES A.
<u>08032611</u>	<u>5419469</u>	150	03/17/1993	PORTABLE GARMENT FINISHING MACHINE	URSO , CHARLES L.
<u>07891326</u>	<u>5300985</u>	150	05/29/1992	MULTI-FUNCTION ERASE LAMP	URSO , CHARLES J.
<u>07707512</u>	<u>5083159</u>	150	05/30/1991	PROCESS FOR INITIAL ALIGNMENT OF DOCUMENT ILLUMINATOR	URSO , CHARLES J.
<u>07396161</u>	<u>5065185</u>	250	08/21/1989	MULTI-FUNCTION DETECTING DEVICE FOR A DOCUMENT REPRODUCTION MACHINE	URSO , CHARLES J.
<u>07373462</u>	<u>4960103</u>	150	06/30/1989	VERSATILE HEATER/COOLER	URSO , CHARLES L.
<u>07300956</u>	<u>4982912</u>	150	01/23/1989	LINE CONTROL DEVICE FOR AXIAL DELIVERY REELS	URSO , CHARLES L.
<u>07212505</u>	<u>4898148</u>	150	06/28/1988	VERSATILE HEATER/COOLER	URSO , CHARLES L.
<u>07088365</u>	<u>4806975</u>	150	08/24/1987	ERASE LAMP WITH PLURAL ELECTRODES	URSO , CHARLES J.
<u>07046670</u>	<u>4774931</u>	150	05/04/1987	SAFETY HEATER	URSO , CHARLES L.
<u>07024829</u>	Not Issued	161	03/12/1987	BRAKE FOR SLIDING RUNNERS	URSO , CHARLES L.
<u>06941303</u>	Not Issued	161	12/11/1986	FLOATING GATE HUMIDIFIER	URSO , CHARLES L.
<u>06919086</u>	<u>4691688</u>	250	10/14/1986	SAFETY HEATER	URSO , CHARLES L.

<u>06904931</u>	Not Issued	161	11/04/1986	CAR TOP SNOW PUSHER	URSO , CHARLES C.
<u>06851865</u>	Not Issued	164	04/10/1986	NEWSPAPER HUMIDIFIER	URSO , CHARLES L.
<u>06850221</u>	<u>4706695</u>	150	04/10/1986	INTERDENTAL CLEANING AND POLISHING TOOL	URSO , CHARLES L.
<u>06830648</u>	Not Issued	164	02/19/1986	APPARATUS FOR LINE CASTING AND REELING WITH POWER ASSISTED CAST	URSO , CHARLES L.
<u>06817481</u>	Not Issued	161	01/09/1986	ARTIFICIAL PLANT HUMIDIFIER	URSO , CHARLES L.
<u>06798370</u>	<u>4695152</u>	150	11/18/1985	CHARGE ERASE DEVICE FOR AN ELECTROPHOTOGRAPHIC PRINTING MACHINE	URSO , CHARLES J.
<u>06736424</u>	<u>4577807</u>	250	05/20/1985	OPEN FACE ROTATABLE SPOOL FISHING REEL	URSO , CHARLES L.
<u>06732454</u>	<u>4603021</u>	250	05/09/1985	BUBBLE HUMIDIFIER	URSO , CHARLES L.
<u>06723944</u>	Not Issued	166	04/16/1985	NEWSPAPER HUMIDIFIER	URSO , CHARLES L.
<u>06717310</u>	Not Issued	164	03/29/1985	PORTABLE SAFETY HEATER	URSO , CHARLES L.
<u>06697251</u>	<u>4599859</u>	150	02/01/1985	COMBINED STEAM GENERATOR AND ENGINE	URSO , CHARLES L.
<u>06676030</u>	Not Issued	166	11/28/1984	CHARGE ERASE DEVICE FOR AN ELECTROPHOTOGRAPHIC PRINTING MACHINE	URSO , CHARLES J.
<u>06644987</u>	Not Issued	161	08/28/1984	PORTABLE SAFETY BODY WARMER	URSO , CHARLES L.
<u>06642059</u>	Not Issued	161	08/20/1984	PORTABLE SAFETY BODY WARMER	URSO , CHARLES L.
<u>06558827</u>	Not Issued	161	12/07/1983	COMPACT LEVEL-WINDER	URSO , CHARLES L.
<u>06558826</u>	<u>4586521</u>	150	12/07/1983	MULTI-MOTION DENTAL FLOSSER	URSO , CHARLES L.
<u>06558821</u>	Not Issued	161	12/07/1983	OPEN FACE ROTATABLE SPOOL FISHING REEL	URSO , CHARLES L.
<u>06357967</u>	<u>4413903</u>	150	03/15/1982	DOCUMENT ILLUMINATION SYSTEM	URSO , CHARLES J.

[Search and Display More Records.](#)

 **PALM INTRANET**Day : Friday  
Date: 11/19/2004  
Time: 06:41:14**Inventor Name Search Result**

Your Search was:

Last Name = URSO

First Name = CHARLES

Application#	Patent#	Status	Date Filed	Title	Inventor Name 8
<a href="#">60063302</a>	Not Issued	159	10/27/1997	LIGHT DIFFRACTION DEVICE	URSO , CHARLES L.
<a href="#">60033357</a>	Not Issued	159	12/18/1996	BLACK HOLE GAME/TOY	URSO , CHARLES L.
<a href="#">60017935</a>	Not Issued	159	05/20/1996	ERGONOMIC HEALTH AND FITNESS CHAIR	URSO , CHARLES L.
<a href="#">60007765</a>	Not Issued	159	11/30/1995	ERGONOMIC RACQUET HANDLE	URSO , CHARLES L.
<a href="#">07300956</a>	<a href="#">4982912</a>	150	01/23/1989	LINE CONTROL DEVICE FOR AXIAL DELIVERY REELS	URSO , CHARLES L.
<a href="#">07068626</a>	<a href="#">4775112</a>	150	06/30/1987	APPARATUS FOR LINE CASTING AND REELING WITH POWER ASSISTED CAST	URSO , CHARLES L.
<a href="#">07046670</a>	<a href="#">4774931</a>	150	05/04/1987	SAFETY HEATER	URSO , CHARLES L.
<a href="#">06941303</a>	Not Issued	161	12/11/1986	FLOATING GATE HUMIDIFIER	URSO , CHARLES L.

**Inventor Search Completed: No Records to Display.**

<b>Search Another: Inventor</b>	<b>Last Name</b>	<b>First Name</b>
	<input type="text" value="URSO"/>	<input type="text" value="CHARLES"/>
	<input type="button" value="Search"/>	

To go back use Back button on your browser toolbar.

Back to [PALM](#) | [ASSIGNMENT](#) | [OASIS](#) | [Home page](#)

## Refine Search

### Search Results -

Terms	Documents
L1 and (@PY<2002)	17

Database:

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
**Derwent World Patents Index**  
 IBM Technical Disclosure Bulletins

Search:

L2

Refine Search

Recall Text

Clear

Interrupt

### Search History

DATE: Friday, November 19, 2004   [Printable Copy](#)   [Create Case](#)

<u>Set</u> <u>Name</u> side by side	<u>Query</u>	<u>Hit</u> <u>Count</u>	<u>Set</u> <u>Name</u> result set
	<i>DB=DWPI; PLUR=YES; OP=ADJ</i>		
<u>L2</u>	L1 and (@PY<2002)	17	<u>L2</u>
<u>L1</u>	immers\$3 and coat\$3 and recess\$2 and (hollow or cylind\$5 or drum or roller)	21	<u>L1</u>

END OF SEARCH HISTORY